

Plain Language Summary for New Source Review (NSR) Renewal Amendment Application for Air New Source Review Permit Number 17994

The following summary is provided for this pending air permit application being reviewed by the Texas Commission on Environmental Quality as required by 30 Texas Administrative Code Chapter 39. The information provided in this summary may change during the technical review of the application and are not federal enforceable representations of the permit application.

The U.S. Department of the Treasury, Bureau of Engraving & Printing (BEP), Western Currency Facility (WCF) (CN600754097) has submitted an application for renewal of and amendment to permit number 17994. The BEP WCF (RN101449080) produces/manufactures United States currency at 9000 Blue Mound Road, Fort Worth, Tarrant County.

This renewal will authorize the continued operation of the printing presses and support equipment used for the printing of U.S. currency. The amendment will authorize modifications to operational hours and material balance of raw materials used. The BEP WCF has listed in the application the pollutants and amounts that will be emitted for each facility. Below is the current amount allowed, the amount to be added or removed, and the total amount for each pollutant that is proposed to be emitted each year for all the facilities.

Pollutant	Permitted Emissions (tons per year)	Emissions Added/Deleted (tons per year)	Total Proposed Emissions (tons per year)
VOC	41.83	+0.38	42.21
PM	2.98	-0.011	2.97
PM ₁₀	2.98	-0.011	2.97
PM _{2.5}	2.98	-0.011	2.97
HCl	<0.01	0	≤0.01
Chromium Compounds	<0.01	0	≤0.01
Nickel Compounds	0.01	0	0.01
Sulfuric Acid	<0.01	0	<0.01
Acetone	0	+0.35	0.35
SO ₂	0.01	0	0.01
CO	1.92	-0.0053	1.91
NO _x	2.50	-0.0095	2.49

The facilities being renewed are controlled by various air pollution control devices designed to limit Volatile Organic Compounds (VOCs) and particulate matter, as well as best management practices in handling raw materials. The new and/or modified facilities will be controlled by various air pollution control devices designed to limit VOCs and particulate matter, as well as best management practices in handling raw materials.